

Arduino Nano Component Pinout

+ D2: Button A0/D14: D-Pad Left
D3: RGB LED (Red) A1/D15: D-Pad Down
D4: RGB LED Cathode A2/D16: D-Pad Up
D5: RGB LED (Green) A3/D17: D-Pad Right
D6: RGB LED (Blue) A7: Phototransistor
D13: User LED

Expansion jumper JP1:
D8, D9, 10, GND, 5V, A6

SSD1306 128x64 OLED
I2C Address: 0x3C